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Patent
Attorney Docket No. 007413-067

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAIL STOP: ISSUE FEE

In re Patent Application of

Michael STEIGERWALD

Application No.: 10/670,556

Filing Date: September 26, 2003

Group Art Unit: 2881

Examiner: JAMES J LEYBOURNE

Confirmation No.: 8121

Title: ELECTRON BEAM SOURCE, ELECTRON OPTICAL APPARATUS USING SUCH BEAM SOURCE
AND METHOD OF OPERATING AN ELECTRON BEAM SOURCE

AMENDMENT/REPLY TRANSMITTAL LETTER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed is a reply for the above-identified patent application.

- A Petition for Extension of Time is also enclosed.
 Terminal Disclaimer(s) and the \$55.00 (2814) \$110.00 (1814) fee per Disclaimer due under 37 C.F.R. § 1.20(d) are also enclosed.
 Also enclosed is/are AMENDMENT UNDER 37 CFR 1.312(a)
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- Small entity status is hereby claimed.
 Applicant(s) requests continued examination under 37 C.F.R. § 1.114 and enclose the \$385.00 (2801) \$770.00 (1801) fee due under 37 C.F.R. § 1.17(e).
 Applicant(s) requests that any previously unentered after final amendments not be entered. Continued examination is requested based on the enclosed documents identified above.
 Applicant(s) previously submitted
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on _____, for which continued examination is requested.

- Applicant(s) requests suspension of action by the Office until at least _____, which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed.
 A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (1809/2809) is also enclosed.

- No additional claim fee is required.
- An additional claim fee is required, and is calculated as shown below.

AMENDED CLAIMS					
	No. of Claims	Highest No. of Claims Previously Paid For	Extra Claims	Rate	Additional Fee
Total Claims		MINUS =	0	x \$18.00 (1202) =	\$ 0.00
Independent Claims		MINUS 0 =	0	x \$86.00 (1201) =	\$ 0.00
If Amendment adds multiple dependent claims, add \$290.00 (1203)					
Total Claim Amendment Fee					
<input type="checkbox"/> Small Entity Status claimed - subtract 50% of Total Claim Amendment Fee					
TOTAL ADDITIONAL CLAIM FEE DUE FOR THIS AMENDMENT					
\$ 0.00					

- A check in the amount of _____ is enclosed for the fee due.
- Charge _____ to Deposit Account No. 02-4800.
- Charge _____ to credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

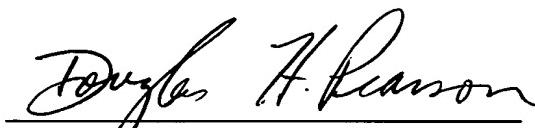
Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

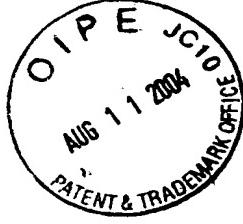
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Date: August 11, 2004

By



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Patent
Attorney's Docket No. 007413-067

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of) **MAIL STOP: ISSUE FEE**
Michael STEIGERWALD)
Application No.: 10/670,556) Allowed: July 14, 2004
Filed: September 26, 2003) Group Art Unit: 2881
For: ELECTRON BEAM SOURCE,) Examiner: James J. Leybourne
ELECTRON OPTICAL APPARATUS) Confirmation No.: 8121
USING SUCH BEAM SOURCE AND)
METHOD OF OPERATING AN)
ELECTRON BEAM SOURCE)

AMENDMENT UNDER 37 C.F.R. § 1.312(a)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Notice of Allowance mailed July 14, 2004, entry of this Amendment is respectfully requested: